

Andrifashov, A. P.

1959

On the taxonomic position of the South African Lycod
(*Lycodes agulensis* Andr., Sp. n.), confused with the Arctic
species *Lycodes frigidus* Coll. (Pisces, Zoarcidae) based on
material from the Soviet Antarctic Expedition,
Akad. Nauk SSSR, Zoologicheskii Zhurnal, 38(3): 465-468.
In Russian.

Translation by Laurence Penny, edited by B. Collette and
D. Cohen, 5p., avail. Ichthyological Laboratory,
Bureau of Commercial Fisheries, Fish and Wildlife Service,
U. S. National Museum, Washington 25, D. C. Loan - Biol. Lab.
BCF, Seattle, Wn.

Original Article Checked

Observations on the Bel-Like Lycodids,
(Lycenchelys Gill (Pisces, Zonreidze) and Related
Forms) in the Seas of USSR and Neighbouring
Waters, by A. P. Andriyashov, 4 pp.

RUSSIAN, par, Trudy Zoologicheskovo Instituta Ak
Nauk SSSR, Vol XVIII, 1955, pp 349-384. 7207129

NASS 3-3377
Dept of Interior
Q1301 C273 No 278

Sci - Biol
17 Feb 61

Under of Director
Wilson G. Bishop, Jr.
OTS 61-31030
F. - 480

(NY-3315)

The Influence of X-Irradiation of Gravid Animals on
the Morphological Composition of the Blood of Their
Offspring, by N. M. Andriyashova, 10 pp.

RUSSIAN, per, Medit Radiolog, No 11, 1959, 43-47.

JPRS L-1195-N

Sci - Medicine

Oct 60

130,900 NIH 5-13-64

ON THE NUMBERS OF VERTEBRAE AND ON A FEW OTHER
OSTEOLOGICAL CHARACTERS OF THE ANTARCTIC FISHES
(BY X-RAY), BY R ANATOLY P. ANDRIASHEV.

RUSSIAN, PER, VOPROSY IKHTHYOLOGII, VOL XII, 1959.

DEPT OF INTERIOR
SH211 E82 NO 386

SCI - BIOLOGY

NOV 62

216,723

Papers on Northern Marine Fishes, by P. Anatoly
Andriyashev.

RUSSIAN, 1963.

Dept of Interior
SH211 E82 No 505

Sci

Nov 63

NY-161C

Specific Changes In The Peripheral Blood of Pregnant
Animals After Single Irradiation by X-Rays, by
E. M. Anzilovscheva, 9 pp.

RUSSIAN, per, Med Radiolog, No 6, Moscow, Nov-Dec
1957, pp 19-25.

US JPRS/NY-L-433

Sci - Medicine

Dec 1958

77,478

The Struggle for Solving the Problem of Catching up With the USA in Per Capita Production of Meat, Milk and Butter, by L. Andrienko, 7 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 2, 1958,
pp 3-15.

Interntl Arts and Sci Press
Vol I, No 4

USER

Econ
Aug 58

71,817

Solution of Fire Problems in a Limited Period
of Time, by Col. S. Andreyenko, 10 pp.

RUSSIAN, np, Krasnaya Zvezda, No 290, Moscow,
10 Dec 1955.

ACB, I
G-6039

USSR
Military

31, 298
Feb 56 CPS/DEX

Investigating a Logarithmic Amplitude Characteristic in an R-F Amplifier by Cathodic Detection, by V. N. Vol'kov, V. F. Andriyenko, 7 pp.
FOR OFFICIAL USE ONLY

RUSIAN, 1981, Radiotekhnika, Vol 31, No 11, 1981,
pp. 37-41. 0695764
FBI 821-785-022

Andriyenko, V. F.

Det - 100

Var 60

297,624

Protractor for Measuring Angles of Tubes'
Bending, by V. K. Andriyenko.

RUSSIAN, per, Stroitel'stvo Truboprovodov,
No 9, 1959, p 27.

EROL Ft Belvoir
T-1120

Sci - Electron

Jun 61

155-162

(NY-6499)

Calculation of Circuits Containing
Series-Connected Transistors, by
E. N. Andrienko, 8 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved -
Seriya Radiotekhnika, Vol IV, No 4, 1961.

JPRS 13233

Sci

190,439

Apr 62

The Mobility and Effective Mass of Current
Carriers in Vitreous ~~Manganese~~, by
A. M. Andriush, B. T. Efremova,
~~1964~~, no. ~~1~~. ~~Island no Refereed. Abstr.~~
~~Book Reference. 200 p. 2006. Fig. 1 Table (sic),~~
1964, pp 67-63.
ATE-198692

A. M. Andriush

32, 63

Sci
Jul 67

Effect of Iodine and Germanium Impurities on the
Internal Photocurrent Spectrum of Glassy PbAsSe_2
By A. N. Andriesh, and B. T. Kolomiets ② 7, pp

RUSSIAN, per Fiz Tverdogo Tela, Vol IV, No 8
1962, pp 2286-2281

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 8

01

un 63

342, 334

138

Vegetation and the Natural Regions of the Eastern
Part of Bol'Shezemel Shaya Tundra, by V. N. Andreev.
UNCLASSIFIED

RUSSIAN, The Academy of Science of the USSR, Tundras
of the Polar Commission, No 22, pp 5-97.

ATIC F-15-8268

Scientific - Geophysics

Jun 54 CIS

14,813

J-1110/64

Violations Revealed in Activities of Soviet Stamp
Collectors, by A. Andriyevich. (DC-10721)

RUSSIAN, np, Sovet Belorussiya, 3 Jun 1964, p 3.

*JPRS

USSR

XXXX - Stamp Collecting
Soc

Aug 64

J-1110/64

That's Not the One, ~~xxxpx~~ by A. Andriyevich,
4 pp.

RUSSIAN, np, Sovetskaya Belorussiya, 3 Jun 1964.

JPRS/DC-10721/SPECIAL

USSR
Soc
Aug 64

Deep-Sea Organisms in the Nutrition of Salmon of
the Genus Concorhynchus, by L. D. Andrievskaya.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CIX,
No 2, 1956, pp 387-388.

Co-Op Trans Sch Tr 313
16s.Od. (2s.Od.)

Sci - Biol
Jun 57

48,439

The Food of Pacific Salmon in the North-eastern
Pacific Ocean, by L. P. Andreyevskaya, 16 pp.

RUSSIAN, Nk, Materialy po Biologii Morskovo
Perioda Zhizni Dalnevostochnykh Iamosei, 1957,
pp 64-75.

Dept of Interior
Canada Fisheries Res Bd
QF901, C273, No 182
SLA 59-15953

Sci - Biol

102, 364

Nov 59

Transformations of Cellulose at Elevated
Temperatures. Communication 3. Formation
of Levoglucosan from D-Glucose, by
O. P. Golova, E. A. Andreyevskaya, A. M.
Pashkov and N. M. Merlis, ⁴ Tep*i*

MEZHN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 3, 1957, pp 389-391.

Consultants Bureau

Sci - Chem

May 59

86, 854

New Data on the Bonds of Polysaccharide (Cellulose)
Structure and the Course of the Chemical Reactions
Occurring During Thermal Decomposition, by O. P.
Golova, A. M. Pakhomov, E. A. Andrievskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 3,
1957, pp 430-432.

Consultants Bureau

Sci - Chemistry
Jul 58

66,760

On the Mechanism of the Thermal Decomposition of
Cellulose Under Vacuum and the Formation of
1,6-Anhydro-1,5-Glucopyranose-Levoglucosan, by
O. P. Golova, A. M. Pakhomov, E. A. Andrievskaya
and R. G. Krylova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 35 No 11, 1957,
No 1, 1957, pp 1122-1125.

6

Consultants Bureau

1
Sci - Chem

70,929

Aug 58

Diffusion of Silver into Cuprous Oxide, by A. I.
Andrievskiy, A., V. Dandulova, M. I. Turkevich,
4 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 4,
1960, pp 624-628.

AIP
Sov Phys-Solid State

Sci

Jan 61

138, 211

TRIAL RESULTS OF THE VOLGO-DON CLASS OF MOTOR SHIPS,
BY M. ANDRIYEVSKIY. 5 PP.

RUSSIAN, PER, RECHNOY TRANSPORT, NO 9, SEP 1962,
PP 27-28.

JPRS 16695

USSR
ECON
DEC 62

218,457

The Sintering of Iron With Cyclic Change of
Temperature in a ~~Range~~ Critical Range, by
R.A. Andriyevskiy, et al.

RUSSIAN, per, Inzh Fiz Zhur, Vol III, No 2, 1960
pp 71-73. CIA 9660739.

ATIC MCL 675

Sci - Phys

May 61

152, 576

Sintered Materials and Articles. Porous
Sintered Materials From Stainless Steel,
by R. A. Andriyevskiy, V. S. Pugin, 17 pp.
RUSSIAN, rpt.
CIA/FDD XX-1745
NO FOREIGN DISSEM

Sci
Aug 65
USIB Internal Use Only

287,599

The Sintering of Iron With Cyclic Change of
Temperature in a ~~Range~~ Critical Range, by
R.A. Andriyevskiy, et al.

RUSSIAN, per, Izv Fiz Zhur, Vol III, No 2, 1960
pp 71-73. CIA 9660739.

ATIC MCL 675

Sci - Phys

May 61

152, 576

Comparative Investigation of Various Methods of
Activated Sintering of Reduced Iron, by R. O.
Andriyevskiy, et. al. 6 pp.

RUSSIAN, per, Dopovidi Ak Nauk Ukrainskoy RSR,
No 4, 1959, pp 392-394. 9660728

MTIC MCL-261/III

Sci - Min/Met, Engr

149,696

Apr 61

Telecom 41583

Plastic Deformation in Sintering of Silver Powder
Bodies, by I. M. Fedorchenko, R. O. Andriyevskiy,
7 pp.

UKRAINIAN, par, Dopovidi Ak Ukrainsi RSR, № 5,
1958, pp 531-534. 966 0208

ATIC MCL-365/III

Sci - Physics

195,626

Dec 60

An Airline Becomes Profitable, by S. Andriyevskiy
(Transpor, Commun, and Electric Power In the USSR, 2)

RUSSIAN, per, Grazhdanskaya Aviatsiya, No 2, Feb
1957, p 29.

USSR
Econ

25 Mar 1958

61,039

Large Gap Between the Demand and Supply of
Keramzit in the Building Industry of the USSR,
by S. Andriyevskiy, 5 pp.
RUSSIAN, np, Rabochaya Gazeta, 10 Oct 1964,
p 2.
JPRS 28536

p 1

USSR
Econ
Mar 65

275,927

Speech Recognition Machines Developed by Two
Kiev Scientists, by S. Andriyev'skyy, 5 pp.
UKRAINIAN, per, Zemnyaia Pravda, No. 11,
pp. 4-5.
JPRS 40456

54

S. ANDRIYEV'SKY

USSR
Sci-PM
May 67

323,380

The Separate Determination of Small Amounts of
Ethylene Oxide, Formaldehyde and Acetaldehyde in
Mixed Aqueous Solutions, by S. M. Samoilov,
V. N. Andrievskii, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1962, pp 201-208.

Consultants Bureau

Sci
Nov 62

218,179

An Electron-Diffraction Study of the Amorphous
Structures of Compounds of Ga, In, and Sb with Se and
Te, by A.I. Andrievskiy, I.D. Habitevich, 7pp.

RUSSIAN, per, Kristallografiya, Vol VII, No 6, 1962,
pp 865-872.

Amer Inst of Phys
Sov Phys-Crystal
Vol VII, No 6

341,283

Sci

Jun 63

The Structure of Thin Layers of Semiconducting Compounds of the A_2B_3 Type in the ~~AM~~ Amorphous State,
By A. I. ~~Andreev~~ Andrievskiy, I. D. Nabitovich,
et al, 4 pp.

RUSSIAN, per, Kristallografiya, Vol VI, No 5,
1961, pp ~~622~~ 662-667.

AIP
Sov Phys - Crystall
Vol VI, No 5

Sci
23 Jul 62

203,941

An Electron-Diffraction Study of the Structure
of Thin Layers of Amorphous Selenium, by
A. I. Andrievskiy, I. D. Nabitovich, 6 pp.

RUSSIAN, per, Kristallografiya, Vol V, No 3,
1960, pp 369-374.

AIP
Sov Phys - Crystall
Vol V, No 3
201,638

Sci

Jun 62

On the Structure of Thin Layers of Selenium,
by A. I. Andrievskiy, I. D. Nabitovich, P. I.
Kripyakevich, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 3, 1959
pp 321-323.

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 1

Sci - Phys

97,061

Diffusion of Copper and Oxygen Atoms in the Formation
of Cuprous Oxide Films, by A. I. Andreevskiy, M. T.
Mishchenko, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 2, Feb
1956, pp 430-435.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 4 2

51,509

Sci - Physics
Ag Aug 57

The Electrical Conductivity of Cuprous Oxide, by
A. I. Andriyevsky, V. I. Voloshchenko, M. T. Mishchenko,

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XC,
No 4, p 521.

NSF Tr 90

SCI R UVM.899 (loan)

Scientific - Electronics

Oct 53 CIS

6581

Relaxation of Photoconductivity in Stannic Oxide, by
A. I. Andrievskiy, V. A. Zhuravlev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys-Sec, Vol CVIII,
No 1, 1956, pp 43.

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 3

51,597

Sci - Phys
Aug 57

On the Copper-Oxide Contact Layer, by A. I.
Andreevskiy, N. D. Mushchenko.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIV, No 5,
1954, pp 818-825.

UKSM QB 43

Sci - Electricity

54, 497

Oct 57

The TsNIIME Universal Shapping and Jointing
Machine, by A. I. Andrievskiy, 8 pp.

RUSSIAN, per, Lesnaya Prom, Vol XI, No 9, 1951,
pp 15-17.

Sci Trans Center RT-146

USSR
Economic - Technology

Jan 54 CTS

8699

Influence of the Barrier-Layer Photoconductivity
on the X Spectral Distribution of the Photo-
voltaic Effect. by A. L. Rvachev, A. I.
Andreyevskiy, 5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 9,
1958, pp 1939-1944.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 9

Sci - Phys

87,427

May 59

Apparatus for Automatic Determination of
Viscosity of Nontransparent Liquids, by A. I.
Andreyevskiy, N. N. Karelkin, Yu. G. Yuskevich,
3 pp.

RUSSIAN, per, Izmeritel Tekh, No 6, 1958,
pp 80-82.

Instru Soc of Amer

Sci

Apr 60

113,160

Structural Transformations of Thin Layers of
Tungsten, by A. I. Andrievskiy, I. D. Nabutovich
4 pp.

RUSSIAN, per, Fiz Tverogo Tela, Vol II, No 5,
1960, pp 982-986.

AIP
Sov Phys-Solid State

Sci

138, 149

Jan 61

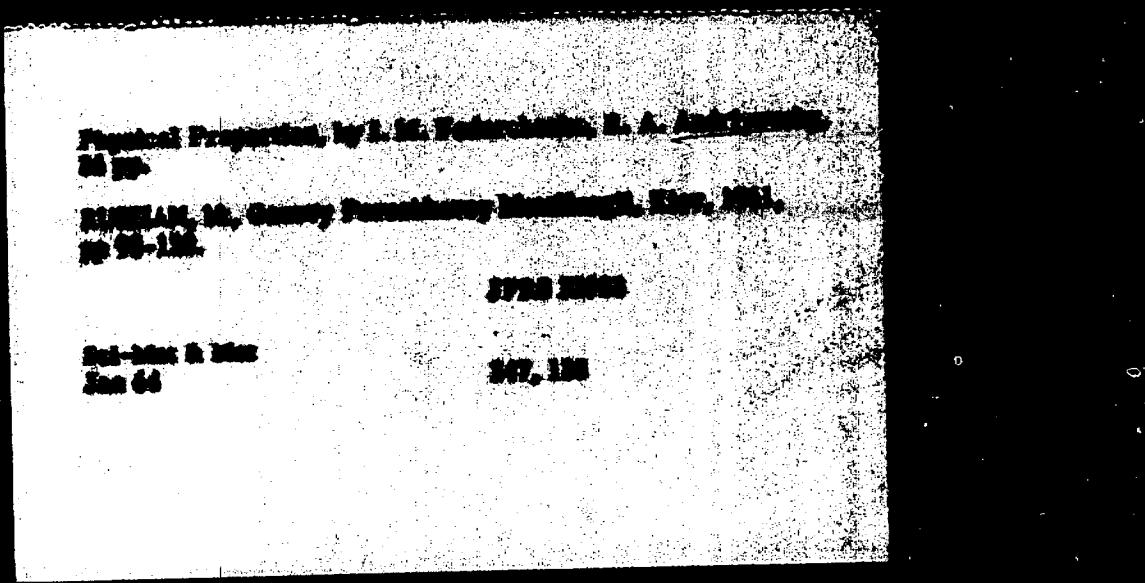
On the Thermal Conductivity of Polycrystalline
Cuprous Oxide, by A. N. Andrievskiy, E. N. Dimarova,
et al, 4 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 1,
1962, pp 163-167.

AIP
Sov Phys - Solid State
Vol IV, No 1

210,501

Sci
Sep '62



THE EFFECT OF SMALL ADDITIONS OF NICKEL AND COBALT
ON THE SINTERING OF IRON POWDER, BY R. A.
ANDRIEVSKIY, I. M. FEDORCHEKHO.

RUSSIAN, PER, IZ AK NAUK SSSR, OTDEL TEKH NAUK,
METALLURGI TOPLIV, NO 3, 1961, PP 50-54.

MLL N. 3770

SCI - MIN/METALS

OCT 62

214,742

Conductor Galloping on 110 KV Lines,
by V. N. Andrievskii.
RUSSIAN, per, Elektr. Stantsii, 1962,
No 1, pp 86-87.
NLL 9022.09 1964 (3554) (On Loan)

V. N. Andrievskii

Aug 65

266,494

Damage to Conductors With Insulation Flash-over on 35-220 kV Lines, by V. N. Andrievskiy.

RUSSIAN, per, Elektricheskiye Stant,
VOL XXXI, No 9, 1960, pp 54-59.

NLL M.4260

Sci - Electricity

193, 914

Apr 62

A Study of Gas Permeability and Fineness of
Purification of Nonspherical Powder Filters,
by R. A. Andrievskiy, B. Z. Teverovskiy, 5 pp.

RUSSIAN, per, Poroshkovaya Metallurgiya, No 1,
(13), 1963, pp 69-74.

CB

Sci
May 64

259, 272

Iron-Copper Metal Powder Filters, by R.A.Andrievskiy
and M.A. Dmitrieva, 6 pp.

RUSSIAN, per, Poroshkovaya Metallurgiya, No 2,
1962, pp 66-73.

CB

Sci

May 64

259,282

A Calculation of Isobaric Potentials of Reactions
in the Sintering of Alloy Steels in Media
With KCl and MF, by R. A. Andrievskiy,
S. M. Solonin, 5 pp.

RUSSIAN, per, Poroshkovaya Metallurgiya,
No 4(10), 1962, pp 94-99.

CB

Sci
May 64

258, 7880

Activated Sintering of Iron Powder, by
R. A. Andrievskii, I. M. Fedorchenko.

RUSSIAN, per, Metallov Tsvr Obraz Met, No 12,
Dec 1960, pp 36-39.

HB 5531

Sci-Min/Met
Jan 63

219, 914

Concerning the Effect of Compressive Stresses on
Shrinkage in Sintering of Porous Bodies, by I. M.
Fedorchenco, R. O. Andrievskiy, 7 pp.

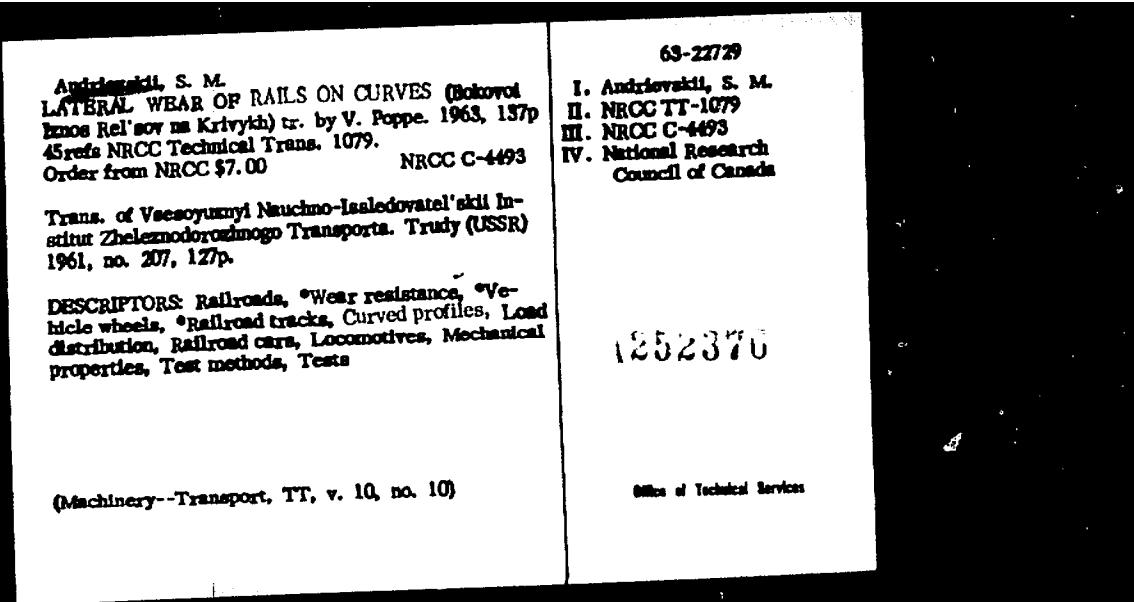
RUSSIAN, per, Dopovidi Ak Nauk Ukrains RSR, No 3,
1959, pp 281-285. 9660217

ATIC MEL 283

Sci

Mar 61

144,218



The Estimation of Self-Oscillation Parameters in
Nonlinear Automatic Control Systems, by V.R.
Andrievskiy, 5 pp.

RUSSIAN, per; Avtomat i Telemekh, Vol XXII, No 2,
1961, pp 171 - 175.

ISA

198, 204

Sci
Apr 02

The Compensation of transistor amplifiers,
by K. S. Rzhavkin, E. S. andri'onov, 18 pp.

RUSSIAN, par, Radiotekh i Elektron, Vol II, No 9,
1957, pp 1157-1169.

Pergamon Inst

Sci - Electron

Jan 59

80,029

(SF-1186)

Problems of Prevention and Eradication of Brucellosis
in Czechoslovakia, by Ondraš Andrle, 10 pp.
OFFICIAL USE ONLY
CZECH, per, Veterinarstvi, Vol XX, No 9, 1960,
pp 322-325.

JPRB 4264

Sci - Med

COPYRIGHT

Jan 61

136, 170

The Liquidation of Assets During the Process of
Establishing the Remaining Portions of Germany,
July 1945, 10 pp.

All translation.

(Signed from Robertson)

Cologne, no year, ~~Vertrieb fuer Zuckerindustrie in~~
~~Europa, Ltd Ltd, Cologne, Germany, July 1945~~

ID 1131003 ID GSUSA

G-19

CIA 1019602 JUN 53 GCE/M

A 220

(MI-4764)

The Effect of Gamma-Radiation on Some
Biological Characteristics of *B. Breslau*, by
K. I. Andriyuk, 11 pp.

RUSSIAN, per, Mikrobiolog Zhur, Vol XXII, No 3,
1960, pp 53-57.

JPRS 7122

Sci - Med

Nov 60

133,427

Testing the Root-Knot Nematode as a Possible
Vector of Cucumber Virus 2, by A.I.V. ovk, A.V.
Andronova.
RUSSIAN, per, Trudy Instituta Genetika Akad Nauk
SSSR, No 26, 1961, pp 82-871
NLL/165 2467 - 15a od

A. V. ANDRONOVA

Sci -
Aug 67

336,483

2000/605
(DC-~~REF ID~~)
~~W3~~

Development of Rolling Mill Automation,
by Longin Andronescu, 6 pp.

RUMANIAN, ~~xx~~, Tehnica Noua, Vol VII, 26 Oct
1960, p 2.

8

JPRS C&E

170,563

EEur - Romania
Econ
Oct 61
NETEE

The Calculation of the Magnetic Leakage Coefficient ⁶
Its Effect Upon the Action f_m of a Two-Winding A.C.
Transformer and the Calculation of the Impedance
Diagram, by P. Androneacu, 24 pp.

GERMAN, per, Arch Elektrotech, Vol XII, 10 Mar 1923,
pp 25-37.

SLA 57-2222

Sci
May 58

63,268

137
Radiation Changes of Dislocation Densities
in Ionic Crystals, by E. L. Andronikashvili,
N. G. Politov, 9 pp.
RUSSIAN, par. AN SSSR. Institut Fiziki,
Elektronnye i Ionnye Protsessy v Tverdykh
Tekstakh, No 1, 1964, pp 94-97. F100266568-V
PTD-HI-23-1240-67

Ye. L Andronikashvili

Sci/Phys
Rev 68

366,982

Radiation Generation of Dislocations in Alkali-Halide Crystals, by Ye. L. Andronikashvili,
N. G. Politov, 10 pp.

RUSSIAN, rpt. Ussoyeznaya Soveshcheniya po
Mirika Shchelochnohaloidnykh Kristallov, Trudy,
1962, pp 284-286.

AIR/PUB/ET-23-114-68

AD 679 718

99

Ye. L. Andronikashvili

Sci-Phys
Feb 67

373.061

(SF-1878)

PARTICIPATION OF GEORGIAN SCIENCE IN CREATION
OF THE MATERIAL-TECHNICAL BASIS OF COMMUNISM,
BY E. ANDRONIKASHVILI, 6 PP.

RUSSIAN, NP, ZARYA VOSTOKA, NO 269 (11292),
24 NOV 1961, P 3.

JPRS 14240

SCI - MISC
JUN 62

1
20~~0~~,266

A Supplement to "Bol'shii", by E. M. Lifshits, E. L.
Andronikashvili, 100 pp.

RUSSIAN, bk., 100-pg. EDC Jan-Feb 1959

Consultants Bureau

\$7.50

Sci - Chemistry

80,649

Temperature Dependence of the Normal Density of
Helium II, by E. L. Andronikashvili.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XVIII,
1948, 17p 424-428.

AEC Tr 198

SLA-59-19130

Sci Mus Lib 50/1112
DSIR LL U M.240 (loan) 12,782

Scientific - Physics June 1958

Viscosity of the Normal Components of Helium II,
by E. L. Andronikashvili.

RUSSIAN, per, Zhur Eksp i Teoret Fiz, Vol XVIII, 1948,
1948, p 129-433.

Assoc Tech Rj 5749

ABC Tr 199

Sci Mus Lib 50/1113

RJ 5749 (7.95)

SLA-59-19131

Scientific - Physics

June CTS

12,783

Some Questions of the Hydrodynamics of Helium
II, by E. L. Andronikashvili, UNCLASSIFIED

RUSSIAN, per, Zhurnal Eksperimental'noi i
Teoreticheskoi Fiziki, 1952, Vol 22, No 1, pp 62-65.

Sci Mun Lib No 52/3202
DIP. 110 M. 1342 (loan)

Scientific - Physics

A d22

29 November 1952

The Behavior of Helium II in the Neighborhood of a
Hot Radiating Surface, by E. L. Andronikashvili,
G. G. Mirskaya, 4 pp.

RUSSIAN, MO Per, Zhur Eksper i Teoret Fiz,
Vol XXIX, No 4, Oct 1955, pp 490-494.

Amer Inst of Physics
Soviet Physics, Vol II, No 3

Sci - Physics
Feb 57 CTS

43,770

Experimental Investigation of the Energy Spectrum of the Penetrating Component of Extensive Air Showers, by E.L. Andronikashvili, R.S. Kazarov, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII, No 3, 1960, pp 703-707.

AIP
Sov Phys - JETP
Vol XI, No 3

Sci
Nov 60

132, 821

Investigation of the Thermal Structure of Helium II
by Scattering of Cold Neutrons, by E. L. Andronikashv.
7 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXXII, 1960,
pp 697-710.

AIP
Sov Phys - Uspekhi
Vol III, No 6

Sci

155, 618

Jun 61

Model of Indium-Gallium Radiation Loop of the IRT-
2000 Reactor in Tiflis, by Ye. L. Andronikashvily and
B. G. Buda, p. 8

RUSSIAN, per, Atom Energiya, Vol XIII, No 4, Oct
1962, pp. 342 - 349

CB

340, 376

Sci

Aug 63

Transverse Momentum Component of Strange Particles
Produced in Penetrating Cosmic-Ray Showers, by E. L.
Andronikashvili, N. N. Roynishvili, 3 pp.

RUSSIAN, par, Zhur Eksper i Teoret Fiz, Vol XXXIX,
No 2(8), 1960, pp 267-270.

AIP
Sov Phys-JETP
Vol XII, No 2

Sci -
Apr 61

146, 1400

Properties of the Quantized Vortices Generated by
the Rotation of Helium II, by E. L. Aghorikashvili,
Yu. G. Mamaladze, S. G. Matinyan, 22 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXXXIII, Nos 1-2,
1961, pp 3-22.

AIP

Sci
Aug 61

164,079

Heat Transfer in Helium II, by Ye. L.
Andronikashvili, 11 pp.

RUSSIAN, per, Zhur Eksp i Teoret
Vol XIX, 1949, pp 535-542. CIA 9072998

BLA 60-13739

Proj 8018 - Ar 22 Aug 1949

Sci

188,457

Investigation of Cosmic Rays Underground, by
E. L. Andronikashvili, M. F. Bibilashvili,
I. V. Sakvarelidze, G. R. Khartsishvili, 5 pp.

RUSSIAN, bino per, In Ak Nauk SSSR, Ser Fiz,
Vol XIX, No 6, 1955, pp 681-696.

Columbia Tech 20

45,625

Sci - Physics
Apr 57 CIS

Avail Br 5 Lib

Rotation of Helium II at High Speeds, by
E. L. Andronikashvili, I. P. Kaverkin,
3 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz,
Vol XXVIII, No 1, 1955, pp 126-127. CIA C 40845

Scanned by R. J. G. American Inst of Physics

57 East 55 St.
New York 22, N. Y.

31.285

E.I.T. 47872

Handwritten

Scientific - Physics

Synthesis and the Sorytometric Properties of
Soda of the Zeolites, by G. Teitalvili,
T Andronikashvili.
RUSSIAE, per, Akademiya Nauk SSSR, Otdel.
Khim. Nauk. 1957, pp 117-120
(DOD No. 7.5)

T. ANDRONIKASHVILI
Soviet
Jan 6/ 1958

The Electrical Properties of Cadmium Antimonide Single Crystals at Low Temperatures, by I. K. Andronik, M. V. Kot, 4 pp.

RUSSIAN, per, Fiz Tverdogo Tela, No. 9, 1961, pp. 2548-2552
Vol III

AIP
Sov Phys-Solid State
Vol III, No. 9

Sci

192, 447

Mar 62

Anisotropy of Electrical Properties of Single
Crystals of Cadmium Antimonide, by I. K. Andronik,
M. V. Kot, 5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 6,
1960, pp 1128-1133.

AIP
Sov Phys-Solid State

Sci

138,171

Jan 61

Some Features of Positive and Inhibitory Cardiac
Conditioned Reflexes in Man, by N. I. Andronikov,
10 pp.

RUSSIAN, per, Zhur Vyschey Nerv Deyatel Imeni I. P.
Pavlova, Vol X, No 5, 1960, pp 654-662.

PP

Sci
Apr 62

192,763

The Use of a Large-scale Soil Map in
Agricultural Production, by V. L.
Andronikov, V. K. Mikhnovskiy, 9 pp.

RUSSIAN, per, Pochvovedeniye, No 12,
1959, pp 24-35.

AIBS

Sci

Jun 61

156,247

Improving Survey Techniques for Soil Mapping, by
V. L. Andronikov, 8 pp.

RUSSIAN, par, Pochvovedeniye, No 8, 1958, pp 117-123.

AIDS

Sci -
Jan 61

137,258

The Tagil Find. by I. Andronikov, 80 pp.

RUSSIAN, bk.

Four Continents Book Corp
822 Broadway
New York 3, NY

May 60

Association of Magnetite-Chromite-Pentlandite in
Some Iron-Ore Deposits in Greece,
by S. Andronopoulos.
FRENCH, per, Bull. Soc. Franc. Mineral. Cristal.,
Vol 84, 1961, pp 345-349.
NASA TT F-9822

S. Andronopoulos

U. S. GOVERNMENT USE ONLY

H&H-France
Apr 66

298,727

Eleven Papers on Differential Equations
and two on Information Theory,
by Andronov, Anosov.
RUSSIAN, bk, Vol 33, 1963, 438 pp.
Amer. Math. Soc. LC No. 51-5559

Andronov

Sci-Math

On Statistical Investigation of Dynamic
Systems, by L. Pontryagin, A. Andronov,
A. Vitt.

RUSSIAN, per, Zhur Eksppl i Teoret Fiz,
Vol III, 1933, pp 165-180.

NASA TT F-8187

Sci - Phys
15 Jun 62
US GOV'T USE ONLY

201,204

New Models of Domestic Low-Displacement Automobiles,
by A. Andronov, 5 pp.
RUSSIAN, per, Avtomobil'nyy Transport, Sept 1964,
No 9, pp 38-40.
JPRS 27,689

USSR
Econ
Feb 65

272,928

(On the 60th Anniversary of His Birthday), by
A. A. Andreev,

RUSSIAN, per, Avtomat i Telemech., Vol. XXXI,
No 8, 1961, pp 1139-.

DIA

Sci

Jun 62

200,601

(NY-7166)

Dipole Radiation of Longitudinal Waves, by
A. A. Andronov, V. V. Gorodinskiy, 13 pp.
RUSSIAN, per, Iz Vysshikh Ucheb Zaved MVSSO
SSR, Radiofiz, Vol V, No 2, 1962, pp 234-239.

JPRS 15517

Sci - Electronics

Oct 62

213, 776

(NY-6498)

On the Question of Attenuation and Growth
of Plasma Waves, by A. A. ~~AIA~~ Andronov, 13 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO,
Radiofiz, Vol IV, No 5, 1961.

JPRS 13656

Sci
May 62

194,355

Theory of Oscillations, by A. A. Andronov, C. E. Chaikin

RUSSIAN, bk, 1949,

Princeton Univ Press
\$7.50

Oct 61

(NY-5230)

The Natural Rotation of the Polarization of
Sound, by A. A. Andronov, 12 pp.

RUSSIAN, per: Iz Vysshikh Ucheb Zaved, MVO,
Radiofiz, Vol III, No 4, 1960.

JPRS 7374

Sci

154/276

May 61

(FDD 25304)

Theory of Course Stabilization of a Neutral Aircraft Using an Autopilot With a Servomotor of Constant Speed, by A. A. Andronov (deceased), N. N. Bautin, 50 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel
Tekh Nauk, Moscow, 1955, pp 3-32.

S.A.N. R-569 CIA/FDD/U-7234
7 Mar '57 27,611
USSR CTS 71/Aug 55
Sci - Aeronautics

(Ny-6498)

Aleksandr Aleksandrovich Andronov (on his
sixtieth birthday), 10 pp.

RUSSIAN, per, Zr Iz Vysokikh Ucheb Zaved,
Ser Radiofiz, Vol IV, No 3, 1961,
pp 389-392.

JPRS 12754

Sci

181, 943

Mar 62